

FOCUS "FIBER"

## Image of Fiber Optic Bundle with Fiducial Fibers

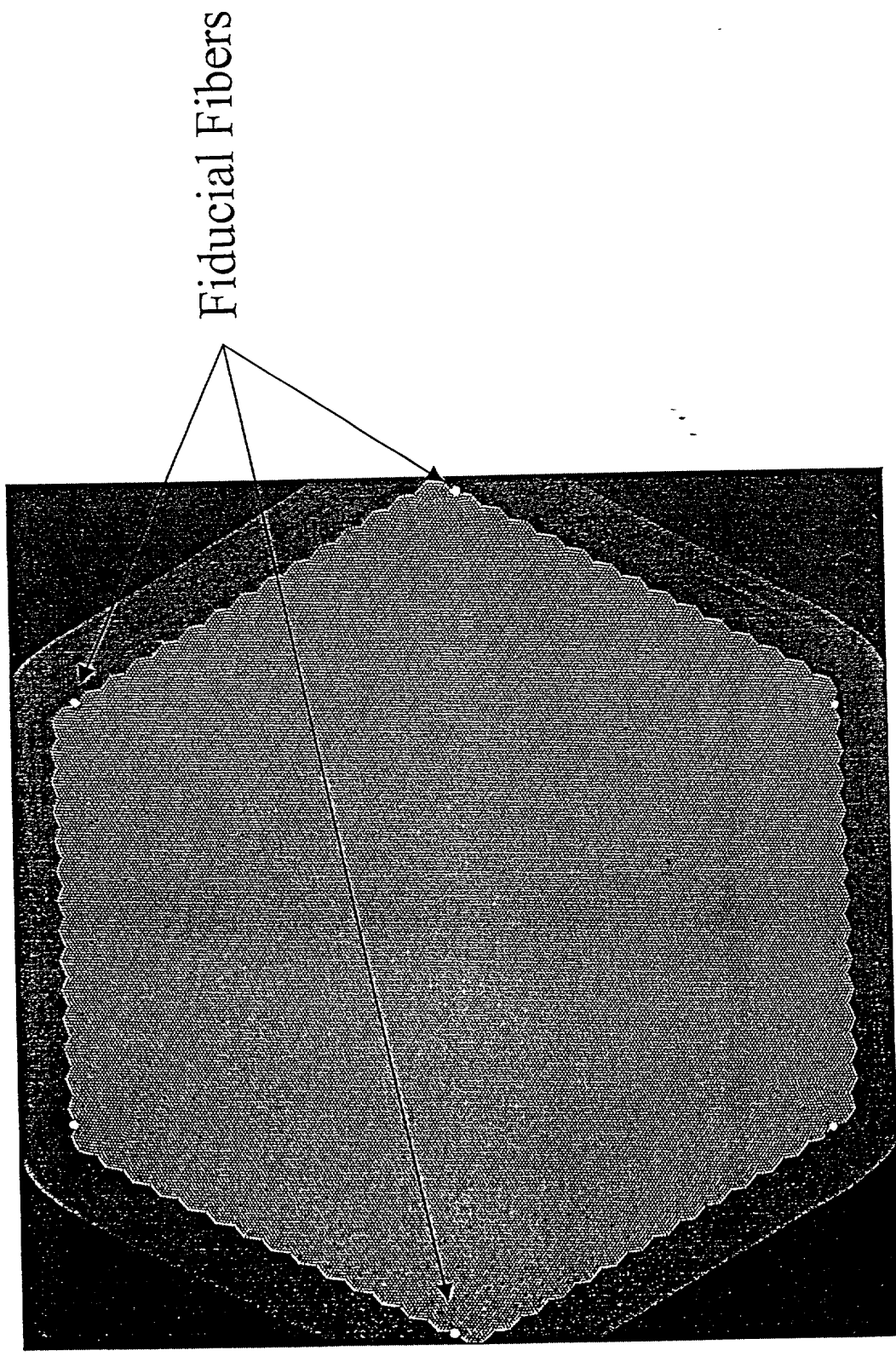


Figure 1

# IEEE 16360 Fiber Optic Bundle

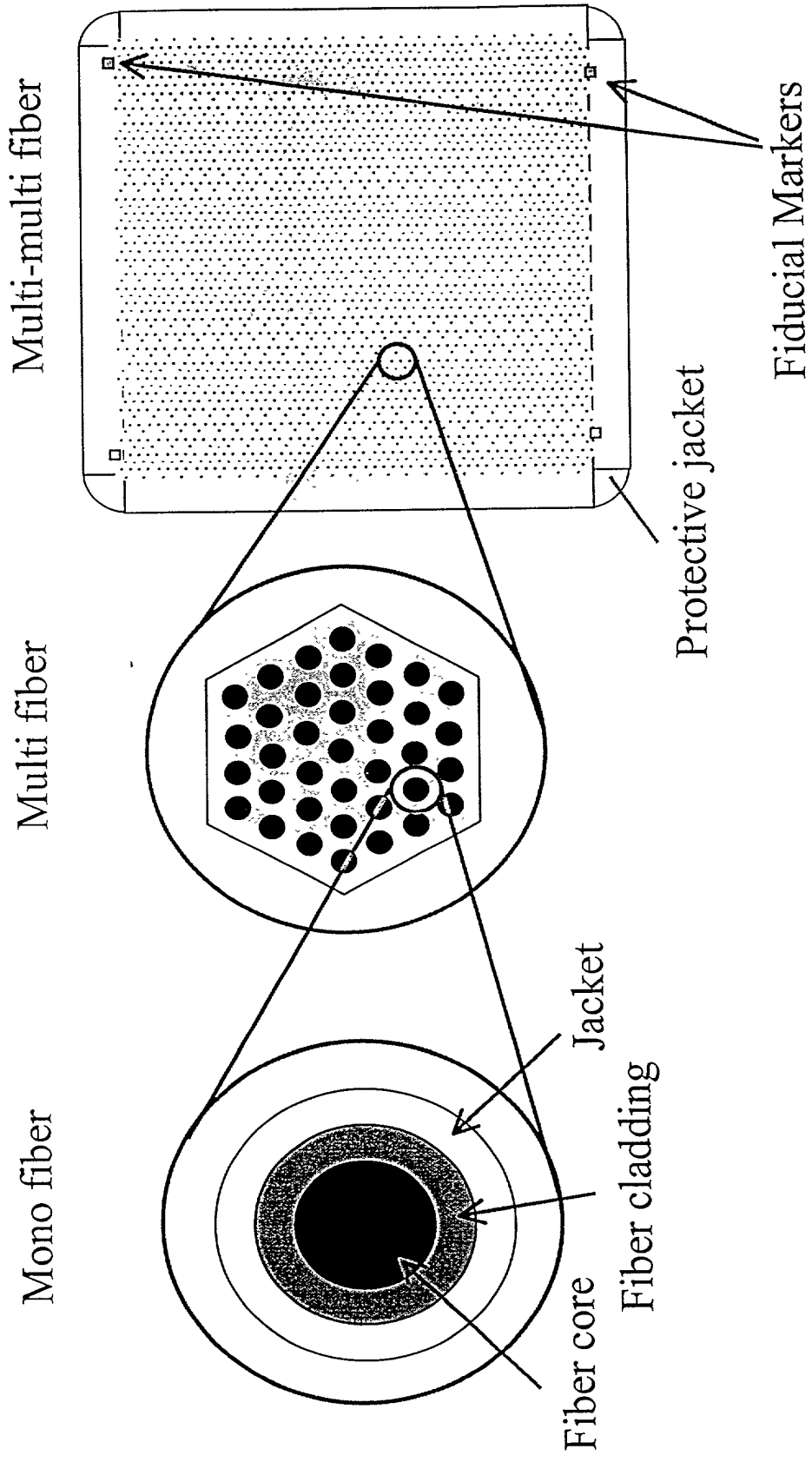
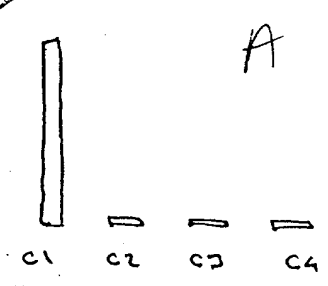
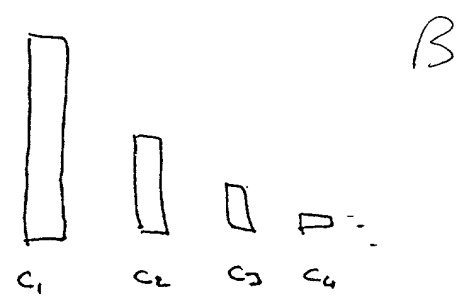


Figure 2



Ideal Response

$c_i$  = channel  $i$



Response with Bleed-through

Fig 3

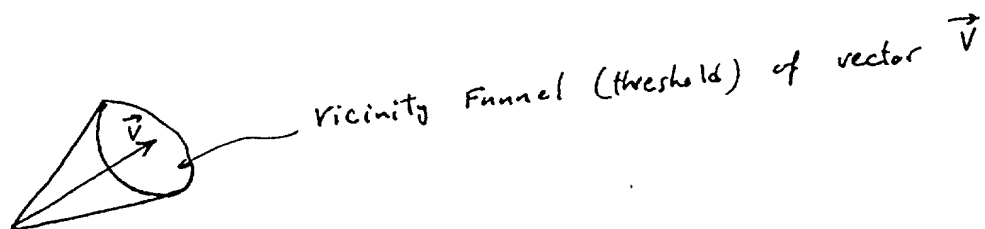


Fig 4

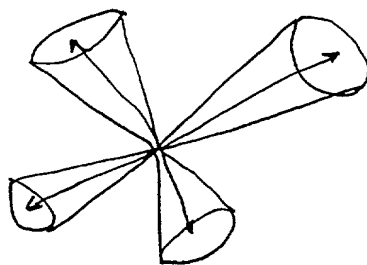


Fig 5

1340x1300 pixels; 18-bit grayscale; 3402K

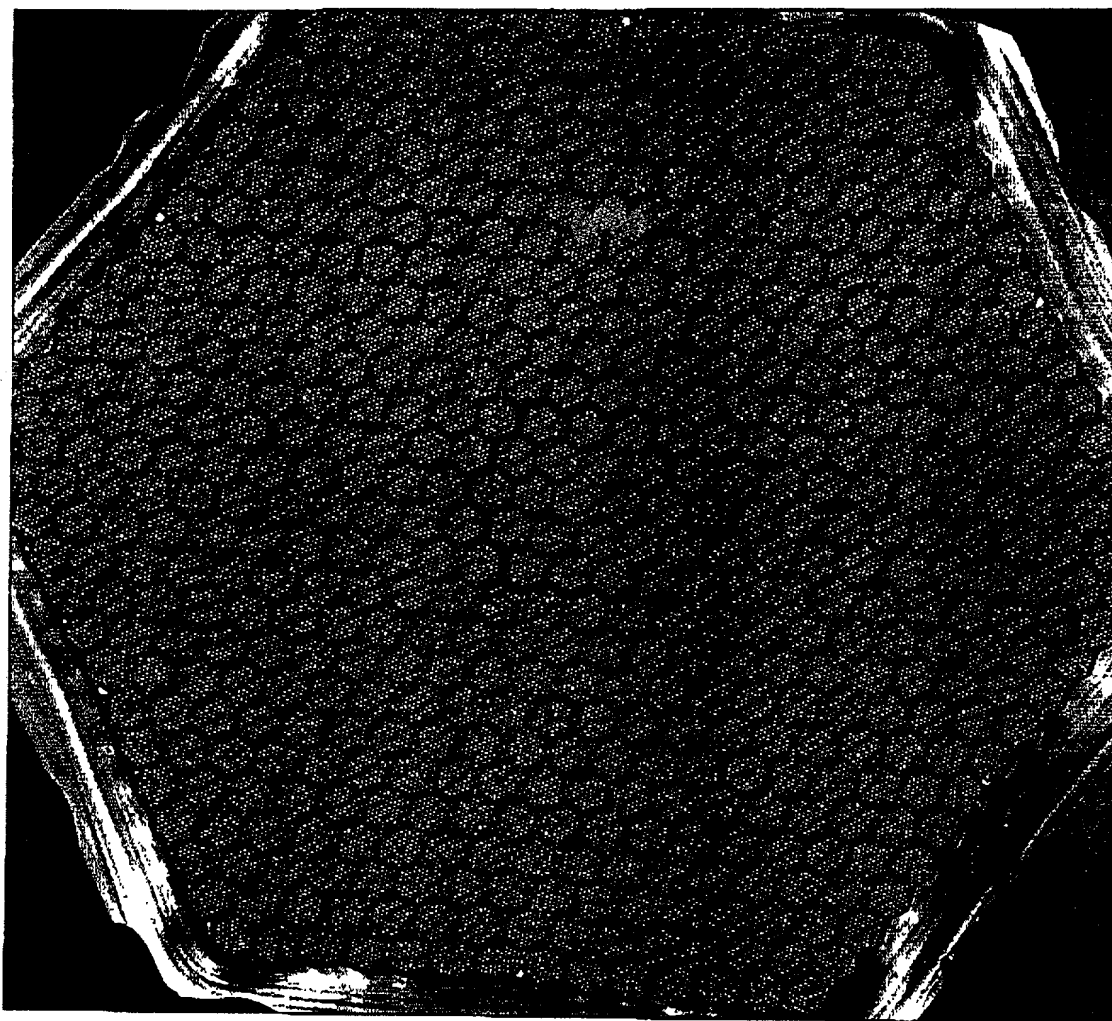


Figure 2

Fit cluster of minibundle grids to determine orientation, scale, and phase

FIGURE  
6A

134x1300 photo; 16-bit grayscale; 3402K

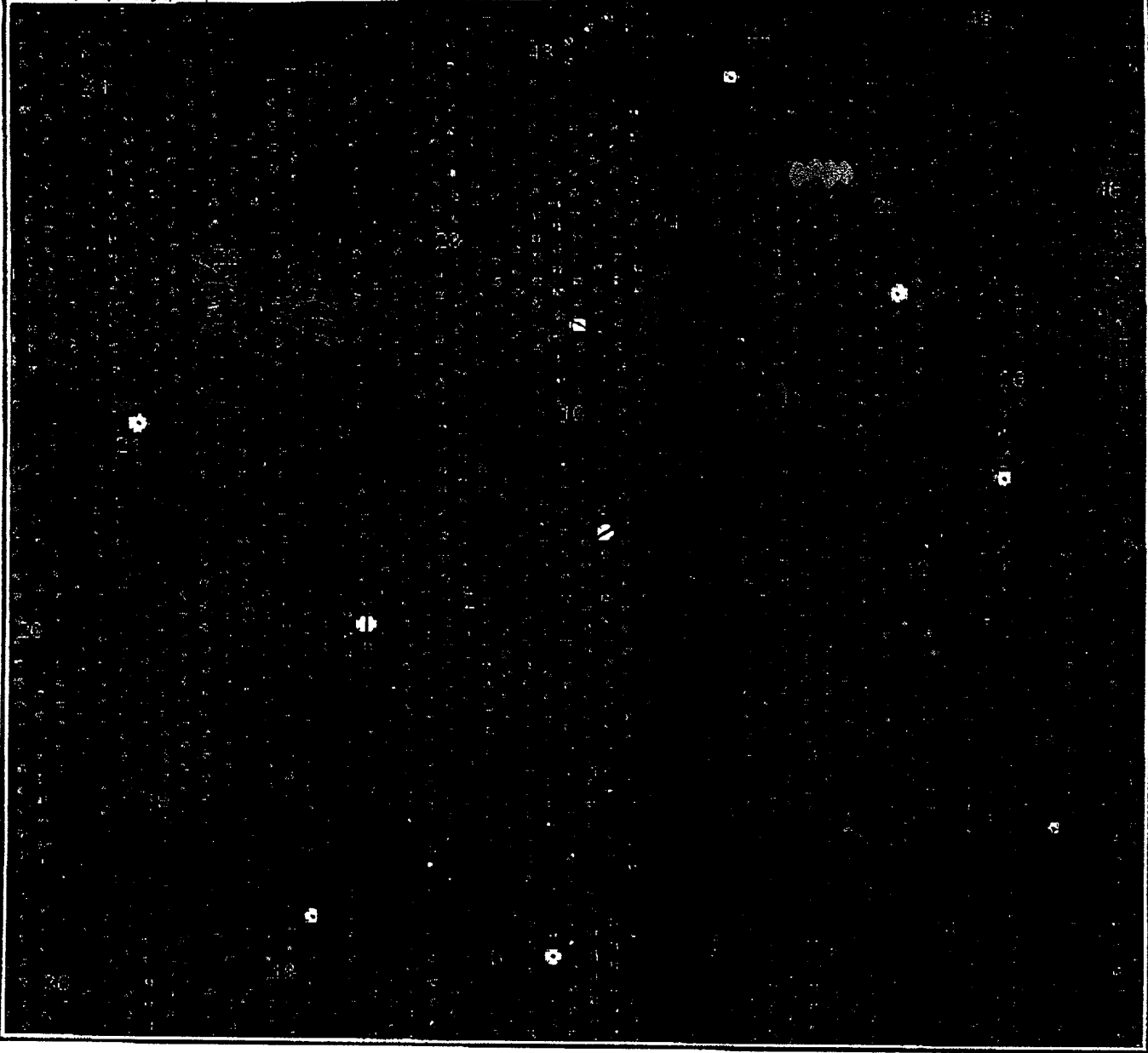


Figure 8

Analytical image registered without template or decoding info – enlarged view

FIGURE 6B